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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

05/25/2007

NOVAK DRUCE & QUIGG, LLP 1300 EYE STREET NW SUITE 1000 WEST TOWER WASHINGTON, DC 20005

| EXA | AMINER |
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| GREEN | E, JASON M |
| ART UNIT | PAPER NUMBER |
| 1724 | |

DATE MAILED: 05/25/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/710 060 | 08/15/2004 | Edward Johson | 6730.058.PCUS00 | 9376 |

TITLE OF INVENTION: DEVICE FOR TREATMENT OF A GAS FLOW

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 08/27/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| | ENCE ADDRESS (Note: Use Bl | ock 1 for a | any change of address) | | Fee(| s) Transmittal. Thi | s certif l paper | icate cannot be used for | domestic mailings of the or any other accompanying at or formal drawing, must |
| 28694 | 7590 05/25 | | | | | Cer | tificate | of Mailing or Transr | nission |
| NOVAK DRU 1300 EYE STRE SUITE 1000 WE | | LP | | | I her State addr trans | reby certify that the es Postal Service we essed to the Mail smitted to the USP | is Fcc(rith suf Stop FO (57 | s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da | deposited with the United t class mail in an envelope above, or being facsimile tte indicated below. |
| WASHINGTON | | | | | | | | | (Depositor's name) |
| | | | | | | | | | (Signature) |
| | | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | 1 | | FIRST NAMED INVEN | TOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/710,969 | 08/15/2004 | | | Edward Jobson | | | 67 | 30.058.PCUS00 | 9376 |
| TITLE OF INVENTION | : DEVICE FOR TREAT | MENT | OF A GAS FLOV | N . | | | | | - 1 |
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| nonprovisional | NO | | \$1400 | \$300 | | \$0 | | \$1700 | 08/27/2007 |
| EXAM | INER | | ART UNIT | CLASS-SUBCLASS | | | | | |
| GREENE, | JASON M | | 1724 | 055-523000 | | | | | |
| Address form PTO/SI | ondence address (or Cha 3/122) attached. ication (or "Fee Address 22 or more recent) attach | inge of | Correspondence | 2. For printing on (1) the names of u or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi | native matrix single or a atto | 3 registered patent vely, e firm (having as a agent) and the nam meys or agents. If | t attorn memb | per a 2 | |
| 3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSI | less an assignee is ident h in 37 CFR 3.11. Com | ified be | low no assignee | data will appear on t | he pag an CITY | atent. If an assign assignment. ' and STATE OR C | COUNT | ΓRY) | ocument has been filed for |
| Please check the appropr | iate assignee category or | r catego | ries (will not be p | rinted on the patent): | | Individual C | orporat | ion or other private gro | oup entity Government |
| • | are submitted: No small entity discount # of Copics | | ed) | A check is enclosed. | sed. it car | rd. Form PTO-2038 | 3 is att | viously paid issue fee ached. required fec(s), any de (enclose a | shown above) ficiency, or credit any n extra copy of this form). |
| 5. Change in Entity Sta | tus (from status indicate | d above | e) | □ 1 | . 1 | gar alaimin- Chia | יאים זו | TITY status. See 37 Cl | FR 1 27(a)(2) |
| NOTE: The Issue Fee ar | as SMALL ENTITY stat | us. See mired) v | will not be accepte | | | | | | ne assignee or other party in |
| interest as shown by the | records of the United Sta | ates Pat | ent and Trademarl | k Office. | | | | | |
| Authorized Signature | | | | | | Date | | | |
| Typed or printed nam | ne | | | | | Registration 1 | No | | |
| | | | | | n or is es indiv | retain a benefit by timated to take 12 vidual case. Any co er. U.S. Patent and | the pub minute ommen Trade | olic which is to file (and is to complete, includir its on the amount of the mark Office, U.S. Dep | by the USPTO to processing gathering, preparing, and me you require to complete artment of Commerce, P.O. |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Fatcht and Tradeliark Office, U.S. Expandical Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 1300 EYE STRE | | | ART UNIT | PAPER NUMBER |
| SUITE 1000 WE WASHINGTON | | | 1724 DATE MAILED: 05/25/200 | 7 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.